

**CALIBRATOR AIR MED FLOW (NEEDS START-UP)**

**MANUFACTURER: BIOS INTERNATIONAL**

**Manufacturer Model# 200-530M**

**Manufacturer's PHONE: (973) 492-8400 FAX: (973) 492-8270**

**Manufacturer's Website: <http://www.biosint.com>**

**Item Web Link:**

**<http://www.biosint.com/Products/defender.php>**

**AAC 'L' ITEM NSN 6640-01-583-9099**

**UAs: 216B, 218B**

**USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301**

**UNIT PRICE: \$1,809.23**

**System Description:** Primary standard pump calibrator designed for occupational health and safety industry. Senses ambient temperature and pressure and standardized calibration readings. Used for accurate calibration of personal air samplers and other volumetric instruments.

**Features:**

- Flow range: 50 to 5000 mL/min
- Rated accuracy:  $\pm 1\%$  of reading volumetric,  $\pm 1.2\%$  of reading standardized
- Includes:
  - Bios optimizer software CD
  - PC serial cable
  - Plastic leak test caps (2)
  - NIST-traceable calibration certificate
  - Manual



**CALIBRATOR AIR SAMPLING**  
**PART # 200-530M**  
**NSN 6640015839099**

**CALIBRATOR AIR MED FLOW (NEEDS START-UP)  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>3</b>
	<b>Width (Inches)</b>	<b>6</b>
	<b>Length (Inches)</b>	<b>5.5</b>
	<b>Cube (Cubic Feet)</b>	<b>0.0573</b>
	<b>Weight</b>	<b>29 oz</b>
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	<b>0</b>
	<b>Width (Inches)</b>	<b>0</b>
	<b>Length (Inches)</b>	<b>0</b>
	<b>Cube (Cubic Feet)</b>	<b>0</b>
	<b>Weight</b>	
<b>Storage Temp</b>		
<b>Operating Temp</b>		
<b>Storage Humidity</b>		
<b>Operating Humidity</b>		
<b>Amps</b>		
<b>Watts</b>		
<b>Power Requirements</b>	<b>100-240 VAC, U.S. power adapter/charger</b>	
<b>Notes</b>		

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**ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Bios Internation al	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6640015839099		Calibrator Air Med Flow (Needs Start-up)			1	EA	\$1,809.23	\$1,809.23	N/A

**CALIBRATOR AIR MED FLOW (NEEDS START-UP)**  
**WEB LINKS**

**[Click Below for Umanual](#)**

**<[http://www.biosint.com/pdf/Bios\\_Defender530\\_Manual.pdf](http://www.biosint.com/pdf/Bios_Defender530_Manual.pdf)>**